



West Bengal State Electricity Transmission Company Limited
(A Govt. of W.B. Enterprise)

Office of the Chief Engineer
State Load Despatch Centre (W.B.),
PO: Danesh Sk. Lane, Howrah – 711 109.

Memo No: SLDC/HOW/B-28/2024-25/ 612

Dated : 4/10/24.

To
The Director (Operation & Maintenance),
WBDCL, Bidyut Unnayan Bhavan,
3/C, L.A. Block, Sector – III, Bidhannagar, Kolkata – 700 098

Sub: Plant Load Factor (PLF) for WBDCL generating stations for the month of **September 2024**.


Dear Sir,

With reference to above, Plant Load Factor (PLF) calculation for WBDCL generating stations under ABT scheme as per Terms and Condition of Tariff (Fourth Amendment) Regulations, 2023 of WBERC dated 13.03.2023 for the month of **September 2024** are hereby sent to your end for further necessary action please.

Thanking you,

Yours faithfully,

Encl.: 01 Page.


Chief Engineer, SLDC (WB).

WBSETCL

Telephone No : 26416570 (CE), 26416572(Addl.CE), 26887636 (Energy Accounting), 26416574, 26887693 (Control Room)
Fax No 26886232, 26885417, 26887698 E-mail Id : wbsldc_power@yahoo.co.in, wbsldc.enac@gmail.com, Web-site : www.wbsldc.in



West Bengal State Electricity Transmission Company Limited
(A Govt. of W.B. Enterprise)

Office of the Chief Engineer
State Load Despatch Centre (W.B.),
PO: Danesh Sk. Lane, Howrah – 711 109.

Memo No: SLDC/HOW/B-28/2024-25/

Dated :

To
The Director (Operation & Maintenance),
WBPDC, Bidyut Unnayan Bhavan,
3/C, L.A. Block, Sector – III, Bidhannagar, Kolkata – 700 098

Sub: Plant Load Factor (PLF) for WBPDC generating stations for the month of September 2024.

Dear Sir,

With reference to above, Plant Load Factor (PLF) calculation for WBPDC generating stations under ABT scheme as per Terms and Condition of Tariff (Fourth Amendment) Regulations, 2023 of WBERC dated 13.03.2023 for the month of **September 2024** are hereby sent to your end for further necessary action please.

Thanking you,

Yours faithfully,

Encl: 01 Page.

Sd/-
(R. Chakraborty)
Chief Engineer, SLDC (WB).

Memo No: SLDC/HOW/B-06/2024-25/ 612(1-8)

Dated: 4/10/24.

Copy for kind information to:

1. The Managing Director, WBSETCL, 8th Floor, Bidyut Bhavan, Kolkata – 700 091.
2. The Director (Operations), WBSETCL, 8th Floor, Bidyut Bhavan, Kolkata – 700 091.
3. The Director (RT), WBSEDCL, 7th Floor, Bidyut Bhavan, Kolkata – 700 091.
4. The Director (F&A), WBPDC, Bidyut Unnayan Bhavan, 3/C, L.A. Block, Sector – III, Kolkata – 700 098.
5. The Director (RA) & Company Secretary, WBPDC, Bidyut Unnayan Bhavan, 3/C, L.A. Block, Sector – III, Kolkata – 700 098.
6. The Chief Engineer (PT&P), WBSEDCL, 7th Floor, Bidyut Bhavan, Kolkata – 700 091.
7. The DGM (Commercial), DPL Administrative Building, Durgapur – 713 201, Dist: Burdwan
8. The Joint Director (Engg), WBERC, FD- 415A, Poura Bhavan, Sector – III, Kolkata – 700106.

Encl.: 01 Page.

RCh 4/10/24
Chief Engineer, SLDC (WB).

WBSETCL

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Fax No 26886232, 26885417, 26887698 E-mail Id : wbsldc_power@yahoo.co.in, wbsldc.enac@gmail.com, Web-site : www.wbsldc.in

STATE LOAD DISPATCH CENTRE
WEST BENGAL STATE ELECTRICITY TRANSMISSION COMPANY LIMITED
(A Govt. of W.B. Enterprise)

Plant Load Factor (PLF) of the generating station

Financial Year : 2024-2025

WBPDCL POWER STATIONS

September 2024

LOW DEMAND SEASON

Item	BKTPP		BTPS_STAGE_I		BTPS_STAGE_II		DPL_STAGE_I		DPL_STAGE_2		KTPP		SGTTP_STAGE_I		SGTTP_STAGE_II		STPS		
	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	PEAK	OFF PEAK	
Peak / Off Peak Hours	(20:00 to 24:00 hrs)	(00:00 to 20:00 hrs)	(20:00 to 24:00 hrs)	(00:00 to 20:00 hrs)	(20:00 to 24:00 hrs)	(00:00 to 20:00 hrs)	(20:00 to 24:00 hrs)	(00:00 to 20:00 hrs)	(20:00 to 24:00 hrs)	(00:00 to 20:00 hrs)	(20:00 to 24:00 hrs)	(00:00 to 20:00 hrs)	(20:00 to 24:00 hrs)	(00:00 to 20:00 hrs)	(20:00 to 24:00 hrs)	(00:00 to 20:00 hrs)	(20:00 to 24:00 hrs)	(00:00 to 20:00 hrs)	
No. of blocks during the period	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400	480	2400	
Installed Capacity (IC) (MW)	1050.00	1050.00	60.00	60.00	215.00	215.00	300.00	300.00	250.00	250.00	840.00	840.00	840.00	600.00	600.00	1000.00	1000.00	500.00	500.00
Normative Auxiliary Consumption in percentage (AUX):	9.00	9.00	10.40	10.40	9.00	9.00	8.50	8.50	9.00	9.00	9.60	9.60	9.60	9.00	9.00	9.00	9.00	9.00	9.00
Scheduled Generation in MU (Summation of No. of blocks during the period)	96.368320	469.180625	4.796304	19.598353	22.896326	110.805993	25.160460	122.608477	15.974095	75.118752	53.325840	264.898141	41.875615	201.863124	112.404369	551.688232	55.692274	271.177009	271.177009
Plant Load Factor (PLF):	84.05	81.84	74.35	60.76	97.52	94.39	76.38	74.44	58.51	55.03	58.52	58.14	63.91	61.62	102.93	101.04	102.00	102.00	99.33

DATE : 02-10-2024

Superintending Engineer

SLDC, WBSETCL

Handwritten signature and date: 02/10/24